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**REVOCATION OF PRIOR POWERS, APPOINTMENT OF NEW COUNSEL and
CHANGE OF CORRESPONDENCE ADDRESS**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In connection with the filings of the enclosed referenced U.S. patent applications (see attached Schedule A) submitted herewith are the following materials to be filed in the United States Patent Office.

1. Power of Attorney by Assignee and Revocation of Previous Powers in favor of the undersigned executed by: Tandberg Television ASA, Strategic Park, Comines Way, Hedge End, Southampton, Hampshire, SO30 4DA, United Kingdom.

Also, Applicant respectfully requests all correspondence in respect to this application be directed to Applicant's attorneys as follows:

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Respectfully submitted,

Timothy J. Keefer
Reg. No: 35, 567

Enclosures

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited in the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

September 17, 2001

Michael R. Rosenberg

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWERS

As assignee of record of the entire interest of the U.S. patent applications identified on the attached Schedule A, all powers of attorney previously given are hereby revoked and the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business connected therewith:

Thomas J. Ring, Reg. No. 29,971
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Please change the correspondence address for the above-identified application and direct all future correspondence to the following address:

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TANDBERG TELEVISION ASA

Dated: 05 September 2001

By: 

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SCHEDULE A

Applicant: TANDBERG TELEVISION ASA

<u>Atty.Docket. No.</u>	<u>U.S. Serial No.</u>	<u>U.S. Filing Date</u>	<u>Title</u>	<u>Inventor</u>
MM-100	09/281,617	3/30/99	DIGITAL VIDEO SIGNAL FILTERING TO PRODUCE A DOUBLE-SIDED...	Beattie et al.
MM-101	09/142,751	9/15/98	IMPROVEMENTS IN OR RELATING TO THE TRANSMISSION OF DATA	Budge et al.
MM-102	09/142,188	9/2/98	SECURE DATA BROADCASTING	Gold et al.
MM-103	09/177,350	10/23/98	METHOD AND APPARATUS FOR RE-TIMING A DIGITAL SIGNAL	Loverseed
MM-104	09/088,856	6/2/98	IMPROVEMENTS IN OR RELATING TO IMAGE PROCESSING	Bock
MM-105	08/700,877	8/21/96	STATISTICAL MULTIPLEXING	Budge et al.
MM-106	08/931,599	9/16/97	TRANSMITTING DIGITAL SIGNALS THROUGH CHANNELS HAVING...	Budge et al.
MM-107	09/048,694	3/26/98	COMPRESSING A DIGITAL SIGNAL	Jordan et al.
MM-108	09/088,831	6/2/98	ENCODING DIGITAL SIGNALS	Beattie
MM-109	09/511,858	2/23/00	REAL-TIME SWITCHING OF SIGNALS	Bock et al.
MM-110	09/507,374	2/18/00	METHOD AND APPARATUS FOR ENCODING DATA	Bock et al.
MM-111	09/392,504	9/9/99	AUDIO ENCODING SYSTEM	Duenas et al.
MM-112	09/281,142	3/29/99	METHOD AND APPARATUS FOR DETECTING A SEQUENCE...	Davies et al.
MM-113	09/281,988	3/29/99	HIGH DEFINITION ENCODING	Davies et al.
MM-114	09/280,339	3/29/99	METHOD AND APPARATUS FOR PROCESSING A DIGITAL SIGNAL	Davies et al.
MM-115	09/286,371	4/5/99	METHOD AND APPARATUS FOR PROCESSING COMPRESSED...	Bock et al.
MM-116	09/280,770	3/29/99	FILTERING VIDEO SIGNALS CONTAINING CHROMINANCE...	Baudouir.
MM-117	09/269,427	3/26/99	METHOD AND APPARATUS FOR MOTION ESTIMATION	Bock

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MM-118	09/242,791	2/23/99	METHOD AND APPARATUS TO DIRECT THE PRESENCE OF NOISE	Bock
MM-119	09/249,936	2/12/99	RECOVERY OF A CARRIER SIGNAL FROM A MODULATED INPUT...	Markarian
MM-120	09/194,288	11/23/98	CHANGING THE BIT RATE OF A SIGNAL	Bock
MM-121	09/208,080	12/9/98	INFORMATION ASSOCIATED WITH A DIGITAL SIGNAL	Merry
MM-122	09/444,464	11/22/99	DE-INTERLACING A VIDEO SIGNAL REPRESENTING INTERLACED...	McDonald et al.
MM-123	09/499,431	2/7/00	INDICATING THE RELIABILITY OF UNCODED BITS IN AN INPUT...	Markarian et al.
MM-124	09/499,260	2/7/00	DECODING AN INPUT DIGITAL SIGNAL	Markarian et al.
MM-125	09/392,501	9/9/99	DECODING SYMBOLS REPRESENTING DIGITAL WORDS	Markarian et al.
MM-126	09/388,914	9/1/99	VIDEO SIGNAL ENCODING	Baudouin
MM-127	09/370,554	8/9/99	METHOD AND APPARATUS FOR MANAGING A DECODER BUFFER	Davies et al.
MM-128	09/355,600	7/30/99	METHOD AND APPARATUS FOR RECOVERING THE AMPLITUDE...	Turner
MM-129	09/807,857	4/19/01	METHOD AND APPARATUS FOR REDUCING DISTORTION OF...	Beech et al.
MM-130	09/310,904	5/12/99	MULTIPLEXOR	Nagy
MM-131	09/280,281	3/29/99	METHOD AND APPARATUS FOR GENERATING DIGITAL VIDEO...	Bock
MM-132	09/248,417	2/11/99	ESTIMATING THE DIFFERENCE IN PICTURE QUALITY BETWEEN...	Bock
MM-133	09/606,279	6/29/00	HIERARCHICAL CODING	Markarian et al.
MM-134	09/551,433	4/18/00	RECEIVING AND DECODING DIGITALLY MODULATED SIGNALS	Markarian et al.
MM-135	09/392,503	9/9/99	ENCODING INPUT WORDS TO FORM ENCODED OUTPUT...	Markarian et al.
MM-136	09/649,669	8/29/00	METHOD AND APPARATUS FOR PROCESSING A DIGITAL BIT...	Hill et al.
MM-137	09/600,678	7/20/00	WATER MARKS	Beattie et al.

MM-138	09/308,448	6/11/99	METHOD AND APPARATUS FOR MODIFYING TABLES OF DATA	Cartwright et al.
MM-139	09/392,502	9/9/99	DETERMINING VISUALLY NOTICEABLE DIFFERENCES...	Wu et al.
MM-140	09/280,282	3/29/99	IN OR RELATING TO HIGH DEFINITION ENCODING	Davies et al.

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